* **Foundations of Health Informatics:** 
  + Introduction to Database Concepts and Applications
  + Introduction to Biostatistical Methods
  + Health Information Systems
  + Healthcare Information Systems Analysis & Design
  + Data Visualization in the Health Science
  + Healthcare Data Analytic
  + Introduction to Artificial Intelligence with Python
  + Programming for Information Science
  + Database Design for Information Systems
  + Design Innovation for Health System
* **Medical Analytics and Health IoT or Bioinformatics:**
  + Introduction to Big Data Analysis and Artificial Intelligence in Healthcare
  + Information Technology in the Healthcare System of the Future
  + Introduction Information Systems Security
  + Cybersecurity in Healthcare
  + Digital Health
  + Data Science in Health Informatics
  + Electronic Health Records
  + Telemedicine and Imaging Informatics
  + Mobile Health (mHealth) Technology
  + Health Informatics & Emerging Healthcare Technologies
* **Security Management Leadership and Project Management**
  + Healthcare Technology Management
  + Ethical Issues, Security Management and Compliance
  + Healthcare Law
  + Leadership for Quality, Safety and Health Policy
  + Leadership in Complex Healthcare Systems
  + Consumer Health Information